

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	1	10/760536	US-PGPUB; USPAT	OR	ON	2009/07/28 09:11
S8	328	"399"/\$.ccls. and (led expos\$4) near (press\$3 bias\$3)	US-PGPUB; USPAT	OR	ON	2009/07/28 10:03
S9	20	"399"/\$.ccls. and (led near (press\$3 bias\$3))	US-PGPUB; USPAT	OR	ON	2009/07/28 10:08
S10	0	"399"/\$.ccls. and (led near (press\$3 bias\$3)) with axial	US-PGPUB; USPAT	OR	ON	2009/07/28 10:10
S11	368	"399"/\$.ccls. and (led expos\$3 near (press\$3 bias\$3)) with (axis axial)	US-PGPUB; USPAT	OR	ON	2009/07/28 10:11
S12	2	"399"/\$.ccls. and ((led expos\$3) near (press\$3 bias\$3)) with (axis axial)	US-PGPUB; USPAT	OR	ON	2009/07/28 10:17
S13	102	"399"/\$.ccls. and ((led expos\$3) with (press\$3 bias\$3)) with (axis axial)	US-PGPUB; USPAT	OR	ON	2009/07/28 10:17
S14	62	"399"/\$.ccls. and ((led exposure exposing) with (press\$3 bias\$3)) with (axis axial)	US-PGPUB; USPAT	OR	ON	2009/07/28 10:21
S15	64	"399"/\$.ccls. and ((led exposure exposing) with (press\$3 elastic bias\$3)) with (axis axial)	US-PGPUB; USPAT	OR	ON	2009/07/28 12:29
S16	62	"399"/\$.ccls. and ((led exposure exposing) with (press\$3 bias\$3)) with (axis axial)	US-PGPUB; USPAT	OR	ON	2009/07/28 12:29
S17	2	S15 not S16	US-PGPUB; USPAT	OR	ON	2009/07/28 12:29

S18	100	"399"/\$.ccls. and ((led exposure exposing) with (press\$3 bias\$3)) with (axis axial parallel perpendicular)	US-PGPUB; USPAT	OR	ON	2009/07/28 12:31
S19	85	"399"/\$.ccls. and ((led exposure exposing) with (press\$3 bias\$3)) with (axis axial parallel perpendicular) and (Photoreceptor photorecepting photoconductive photoconductor photoconducting PC OPC photosensitive image imaging) with (axis axial parallel perpendicular)	US-PGPUB; USPAT	OR	ON	2009/07/28 12:39
S20	2498	(399/113 399/112 399/111 399/110 399/107).ccls.	US-PGPUB; USPAT	OR	ON	2009/07/28 13:43
S21	117	"399"/\$.ccls. and ((led exposure exposing) with (press\$3 elastic spring bias\$3)) with (axis axial parallel perpendicular)	US-PGPUB; USPAT	OR	ON	2009/07/28 13:47
S22	190	(399/113 399/112 399/111 399/110 399/107).ccls. and "light emitting diode"	US-PGPUB; USPAT	OR	ON	2009/07/28 14:06
S23	204	(399/113 399/112 399/111 399/110 399/107 399/117).ccls. and "light emitting diode"	US-PGPUB; USPAT	OR	ON	2009/07/28 14:10
S25	942	(399/113 399/112 399/111 399/110 399/107 399/117).ccls. and "LED"	US-PGPUB; USPAT	OR	ON	2009/07/28 14:12
S26	254	399/117.ccls.	US-PGPUB; USPAT	OR	ON	2009/07/28 14:16

S27	3184	(Photoreceptor photorecepting photoconductive photoconductor photoconducting PC OPC photosensitive image imaging) near4 (support\$3 mount\$) with (exposure exposing led) near4 (support\$3 mount\$3)	US-PGPUB; USPAT	OR	ON	2009/07/28 14:31
S28	115	(Photoreceptor photorecepting photoconductive photoconductor photoconducting PC OPC photosensitive image imaging) near4 (support\$3 mount\$) with (exposure exposing led) near4 (support\$3 mount\$3) with (press\$4 bias\$3)	US-PGPUB; USPAT	OR	ON	2009/07/28 14:32
S29	122	(Photoreceptor photorecepting photoconductive photoconductor photoconducting PC OPC photosensitive image imaging) near4 (support\$3 mount\$) with (exposure exposing led) near4 (support\$3 mount\$3) with (press\$4 spring elastic bias\$3)	US-PGPUB; USPAT	OR	ON	2009/07/28 14:32
S30	2	"0515051"	US-PGPUB; USPAT	OR	ON	2009/07/28 14:36
S31	2	"0515051"	US-PGPUB; USPAT; JPO	OR	ON	2009/07/28 14:36
S32	0	"0515051"	JPO	OR	ON	2009/07/28 14:36
S33	0	"515051"	JPO	OR	ON	2009/07/28 14:37
S34	1	"05015051"	JPO	OR	ON	2009/07/28 14:37
S35	172	347/138.ccls.	US-PGPUB; USPAT	OR	ON	2009/07/28 14:57

S36	39	g03g\$.ipc. and LED and (mount\$3 hous\$3) and (elastic spring press \$4 bias\$3)	JPO	OR	ON	2009/07/28 15:04
S37	47	("399"/\$ "347"/\$).ccls. and LED adj2 (array head expos\$3) with (mount\$3 hous\$3 support\$3) with (bias \$3 press\$3 pressur\$3 spring elastic)	US-PGPUB; USPAT	OR	ON	2009/07/28 15:11
S40	10	("399"/\$ "347"/\$).ccls. and LED adj2 (array head expos\$3) with (mount\$3 hous\$3 support\$3) with (bias \$3 press\$3 pressur\$3 spring elastic) same (axis axial parallel perpendicular)	US-PGPUB; USPAT	OR	ON	2009/07/28 15:30
S41	20	("4478504" "4525729" "4575739" "4640601" "4651176").PN. OR ("4743927").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/28 15:33
S42	61	("399"/\$ "347"/\$).ccls. and (exposing exposure LED adj2 (array head expos\$3)) with (mount\$3 hous\$3 support\$3) with (bias \$3 press\$3 pressur\$3 spring elastic) same (axis axial parallel perpendicular)	US-PGPUB; USPAT	OR	ON	2009/07/28 15:38
S43	10	G03g\$.ipc. and (exposing exposure LED adj2 (array head expos\$3)) with (mount \$3 hous\$3 support\$3) with (bias\$3 press\$3 pressur\$3 spring elastic) same (axis axial parallel perpendicular)	JPO	OR	ON	2009/07/28 15:49
S44	2	("5153644" "6119536").PN. OR ("7502045").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/29 08:18

S45	93	("399"/\$ "347"/\$).ccls. and (exposing exposure LED adj2 (array head expos\$3)) with (mount\$3 hous\$3 support\$3) with (bias \$3 press\$3 pressur\$3 spring screw\$3 fasten \$3 elastic) same (axis axial parallel perpendicular)	US-PGPUB; USPAT	OR	ON	2009/07/29 08:23
S46	61	("399"/\$ "347"/\$).ccls. and (exposing exposure LED adj2 (array head expos\$3)) with (mount\$3 hous\$3 support\$3) with (bias \$3 press\$3 pressur\$3 spring elastic) same (axis axial parallel perpendicular)	US-PGPUB; USPAT	OR	ON	2009/07/29 08:24
S47	32	S45 not S46	US-PGPUB; USPAT	OR	ON	2009/07/29 08:24
S48	3	"5475484"	USPAT	OR	ON	2009/07/29 12:02
S49	93	("399"/\$ "347"/\$).ccls. and (exposing exposure LED adj2 (array head expos\$3)) with (mount\$3 hous\$3 support\$3) with (bias \$3 press\$3 pressur\$3 spring screw\$3 fasten \$3 elastic) same (axis axial parallel perpendicular)	US-PGPUB; USPAT	OR	ON	2009/07/29 12:29
S50	93	("399"/\$ "347"/\$).ccls. and (exposing exposure LED adj2 (array head expos\$3)) with (mount\$3 hous\$3 support\$3) with (bias \$3 press\$3 pressur\$3 spring screw\$3 fasten \$3 elastic) same (axis axial parallel perpendicular)	US-PGPUB; USPAT	OR	ON	2009/07/29 12:30

S51	93	("399"/\$ "347"/\$).cds. and (exposing exposure LED adj2 (array head expos\$3)) with (mount\$3 hous\$3 support\$3) with (bias \$3 press\$3 pressur\$3 spring screw\$3 fasten \$3 elastic) same (axis axial radial parallel perpendicular)	US-PGPUB; USPAT	OR	ON	2009/07/29 12:35
S52	6	("399"/\$ "347"/\$).cds. and (exposing exposure LED adj2 (array head expos\$3)) with (mount\$3 hous\$3 support\$3) with (radial) with (Photoreceptor photorecepting photoconductive photoconductor photoconducting PC OPC photosensitive image imaging)	US-PGPUB; USPAT	OR	ON	2009/07/29 12:37
S53	129	("399"/\$ "347"/\$).cds. and (exposing exposure LED adj2 (array head expos\$3)) with (mount\$3 hous\$3 support\$3) with (radial distance) with (Photoreceptor photorecepting photoconductive photoconductor photoconducting PC OPC photosensitive image imaging)	US-PGPUB; USPAT	OR	ON	2009/07/29 12:38
S54	7	("3890038" "4257054" "4258372" "4703334" "5339132" "6055006").FN. OR ("6801232").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/29 12:45
S55	1	10/115677	US-PGPUB	OR	ON	2009/07/29 17:08

S56	107	(fujiwara near daisuke). in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/29 17:12
S57	13	(fujiwara near daisuke). in. and (expos\$3 LED)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/29 17:13

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